| Manhole Inspection Summary N |   |                               | Ma         | Manhole # S25YY_074MH              |                |  |
|------------------------------|---|-------------------------------|------------|------------------------------------|----------------|--|
| Printed On: 12/1             | 7/2008  |                               |            | Page 1                             | of 3           |  |
| Inspection                   | ☐ Is Incomplete   | Rating: 3) Fair               |            |                                    |                |  |
| Record Plat: 25              | Node: <b>074</b>  | Status: Found                 |            | Insp Date: 7/11/08 9:0             | 6 AM           |  |
| Incomplete Cor               | mments  |                               |            | Crew: REI2                         |                |  |
|                              |   |                               |            | Inspector: Fry, P                  |                |  |
|                              |   |                               |            | Firm: <b>RKK</b>                   |                |  |
| Location                     | Address: 3300 CLI   | PPER RD                       |            | Cross Street: CLIPPER MILL F       | RD             |  |
| Manhole                      | Type: <b>Inline</b>   | Location: Roadway             |            | Ground Conditions: <b>Dry</b>      |                |  |
|                              | Prev. Rehab   | Weather: <b>Dry</b>           | S          | Subject To Ponding: <b>None</b>    |                |  |
| Comments                     |   |                               |            |                                    |                |  |
| _                            |   |                               |            |                                    |                |  |
| Cover                        | Shape: Circular   | Diameter: 30                  | ` '        | ` ,                                | (in.)          |  |
| <b>5</b>                     | Type: Sanitary  | Condition: Soul               |            | Cover Material: Cast Iron          |                |  |
| Properties:                  | ☐ Bolted ☐ Ven  | ted Water Tight               | ☐ Water Ti | ght Insert                         |                |  |
| Frame                        | Offset: 1 (in.)   | Condition: Sound              | I ☐ Cracl  | ked <b>Leaks</b>                   |                |  |
| Chimney / Fra                | me Adjustment   | Exists Material: Bric         | k          | Parged Height: 5                   | <b>5</b> (in.) |  |
| Condition:                   | ✓ Sound ☐ Cracl   | ked Root Intrusion            | Loose      | Brick Deteriorated                 |                |  |
| Infiltration:                | ☐ None ✓ Joint  | ☐ Cracks ✓ Morta              | r 🗌 Roots  | ☐ Wall                             |                |  |
| Corbel                       | Material: Precast 0   | Concrete                      | ed Type:   | Concentric/Eccentric               |                |  |
| Condition:                   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                               |            |                                    |                |  |
| Infiltration:                | ✓ None ☐ Joint  | ☐ Cracks ☐ Mort               | tar 🗌 Ro   | ots 🗌 Wall                         |                |  |
| Barrel                       | Material: Precast 0   | Concrete Parge                | ed         |                                    |                |  |
| Shape:                       | <b>Circular</b> D   | iameter: <b>54</b> (in.) Leng | gth: (in.) |                                    |                |  |
| Condition:                   | ✓ Sound ☐ Cracl   | ked Root Intrusion            | Loose      | Brick Deteriorated                 |                |  |
| Infiltration:                | ☐ None ✓ Joint  | Cracks Mort                   | tar 🗌 Ro   | ots 🗌 Wall                         |                |  |
| Bench                        | ✓ Exists Material:  | Brick                         | ☐ Parge    | d <b>Debris</b> (not Condition rel | ated)          |  |
| Condition:                   | ✓ Sound ☐ Cracl   | ked ☐ Root Intrusion          | ☐ Deteri   | orated Leaks Debris                |                |  |
| Channel                      | Material: Brick   | ☐ Parge                       | ed 🗌 Deb   | ris (not Condition related)        |                |  |
| Channel E                    | xposure: Fully Ope  | n Junc Dist: 0                | nearest.   | 5 ft. Azimuth:                     |                |  |
| Condition:                   | ✓ Sound ☐ Cracl   | ked ☐ Root Intrusion          | ☐ Deteri   | orated Leaks Debris                |                |  |
| Steps                        | Count: 4 Missing  | g: <b>0</b> Corroded          |            |                                    |                |  |
| Surcharge                    | Evidence Of Sur   | charge Depth: <b>3</b> (      | ft.)       | ve Surcharge Present               |                |  |

# **Manhole Inspection Summary**

# Manhole # S25YY\_074MH

Printed On: 12/17/2008 Page 2 of 3

## Location View



## Defect



Barrel infiltration.

#### Defect



Frame leaks. Frame offset. Adjustment infiltration.

## Top View



Bench debris.

## Defect



Frame leaks. Adjustment and Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S25YY\_074MH

Printed On: 12/17/2008 Page 3 of 3

36 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **9.24** (ft.) Flow Characteristics: **Fast**Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Roots

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

# 36 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: Evidence



| Rod and Bar (Angled         | d)                               |        |
|-----------------------------|----------------------------------|--------|
| Pipe Material: <b>Unkno</b> | own ✓ Pipe Lined                 |        |
| Invert Depth: 8.70          | (ft.) Flow Characteristics: Fast |        |
| Deposits: 🗸 None            | ☐ Mud ☐ Sludge ☐ Debris          | Grease |
| Silt Depth: (in             | .) Deposits Extent:              |        |

Pipe Seal Cond: Unknown

| Drop: None           |   |
|----------------------|---|
|                      |   |
|                      |   |
|                      |   |
| Connecte Ter Manhala | _ |

Connects To: **Manhole**Possible Illicit Connection